

Agenda 74
~~3/5/09~~

DRAFT

Amendment Two - 2009 Element of the FFYs 2007 - 2010 TIP

Central Artery/Tunnel Project

	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
National Highway System (NHS)	\$70,000,000	\$17,500,000	\$87,500,000
State Transportation Program (STP)	\$56,845,000	\$14,211,250	\$71,056,250
Federal-Aid Subtotal	\$126,845,000		
Federal-Aid Matching Funds Subtotal		\$31,711,250	
Total Fiscal Year 2009 Central Artery/Tunnel Funds			\$158,556,250

3/9/09
9

DRAFT

Amendment Two - 2009 Element of the FFYs 2007 - 2010 TIP

REGIONAL TRANSIT PROGRAM

Section 3037

Systemwide	Job Access	<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
		\$1,502,650	\$375,662	\$1,878,312
	Section 3037 MBTA Match Total	\$1,502,650	\$375,662	\$1,878,312

New Freedom

Systemwide	New Freedom	<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
		\$1,292,406	\$323,101	\$1,615,507
	New Freedom MBTA Match Total	\$1,292,406	\$323,101	\$1,615,507

Section 5307

Systemwide	Locomotive and Coach Procurement	<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Green Line	MBTA Accessibility Program	\$25,600,000	\$6,400,000	\$32,000,000
Blue Line	Blue Line Vehicles	\$21,600,000	\$5,400,000	\$27,000,000
Systemwide	Station Management Program	\$8,000,000	\$2,000,000	\$10,000,000
Bus	CNG Bus Overhaul Program	\$2,800,000	\$700,000	\$3,500,000
Bus	Everett Maintenance Facility	\$12,000,000	\$3,000,000	\$15,000,000
Systemwide	Elevator Replacement/Rehabilitation	\$4,400,000	\$1,100,000	\$5,500,000
Systemwide	Grant Anticipation Notes (GANs) Program	\$27,308,761	\$6,827,190	\$34,135,951
Systemwide	MBTA Enhancement Program	\$19,985,000	\$4,996,250	\$24,981,250
Systemwide	Preventative Maintenance	\$1,354,482	\$338,621	\$1,693,103
Systemwide	Bus and Train Arrival LCD Signage	\$10,000,000	\$2,500,000	\$12,500,000
		\$2,400,000	\$600,000	\$3,000,000
	Section 5307 MBTA Match Total	\$109,848,243	\$27,462,061	\$169,310,304

Cape Ann	Cape Ann Transportation Authority	<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
		\$344,568	\$86,142	\$430,710
	Section 5307 State Match Total	\$344,568	\$86,142	\$430,710

High-Priority Projects (SAFETEA-LU)

Bus	HPP Bus - Framingham Transit System	<i>Federal Funds</i>	<i>Local Funds</i>	<i>Total Funds</i>
		\$406,296	\$101,574	\$507,870
	SAFETEA-LU High-Priority Projects (HPP Bus) Total	\$406,296	\$101,574	\$507,870

DRAFT

Amendment Two - 2009 Element of the FFYs 2007 - 2010 TIP

Section 5309

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Blue Line	Blue Line Modernization	\$21,600,000	\$5,400,000	\$27,000,000
Red Line	Red Line Number 2 Car Overhaul	\$14,190,124	\$3,547,531	\$17,737,655
Systemwide	Kawasaki Coaches	\$1,600,000	\$400,000	\$2,000,000
Systemwide	Locomotive and Coach Procurement	\$33,295,500	\$8,323,875	\$41,619,375
<i>Section 5309 Infrastructure Program</i>				
Red Line	Columbia Junction	\$10,400,000	\$2,600,000	\$13,000,000
Systemwide	Power Improvements	\$7,080,000	\$1,770,000	\$8,850,000
Systemwide	Bridge and Tunnel Program	\$4,800,000	\$1,200,000	\$6,000,000
Section 5309 MBTA Match Total		\$92,965,624	\$23,241,406	\$116,207,030

Section 5307 (Carryover)

		<i>Federal Funds</i>	<i>MBTA Funds</i>	<i>Total Funds</i>
Bus	Everett Maintenance Facility	\$6,400,000	\$1,600,000	\$8,000,000
Systemwide	Redundant Operations Control Center	\$8,652,318	\$2,163,080	\$10,815,398
Section 5307 Carryover MBTA Match Total		\$15,052,318	\$3,763,080	\$18,815,398

Section 5309 (Carryover Earmarked Funds)

		<i>Federal Funds</i>	<i>MBTA/State/Local Funds</i>	<i>Total Funds</i>
Beverly/Salem	Beverly/Salem Intermodal Center	\$1,146,400	\$286,600	\$1,433,000
Blue Line/North Shore	Feasibility Study for Blue Line Extension to Lynn	\$3,136,160	\$784,040	\$3,920,200
Salem	Beverly/Salem Intermodal Center	\$973,371	\$243,343	\$1,216,714
Beverly	Beverly/Salem Intermodal Center	\$973,371	\$243,343	\$1,216,714
Quincy	Quincy Catamaran	\$973,371	\$243,343	\$1,216,714
Revere	Wonderland Station	\$876,034	\$219,009	\$1,095,043
Red Line	Red Line Number 2 Car Overhaul	\$2,678,793	\$669,698	\$3,348,491
Systemwide	Power Improvements	\$4,000,000	\$1,000,000	\$5,000,000
Systemwide	Bridge and Tunnel Program	\$11,924,000	\$2,981,000	\$14,905,000
Boston	Commonwealth Ave	\$525,280	\$131,320	\$656,600
Boston	Improvements at Harbor Islands Park	\$217,360	\$54,340	\$271,700
Hingham	Hingham Intermodal Center	\$3,756,172	\$939,043	\$4,695,215
Commuter Rail	Auburndale Station	\$1,264,000	\$316,000	\$1,580,000
Commuter Rail	Rockport Improvements	\$1,338,386	\$334,596	\$1,672,982
Commuter Rail	Fitchburg Line Improvements	\$6,272,160	\$1,568,040	\$7,840,200
Medford	Medford Downtown Parking	\$973,371	\$243,343	\$1,216,714
Melrose	Commuter Rail Station Improvement	\$548,800	\$137,200	\$686,000
Ferry	Vessel Procurement, Engine Overhaul and Improvements at Quincy	\$5,980,000	\$1,495,000	\$7,475,000
Woburn	Woburn Park & Ride Facility	\$876,034	\$219,009	\$1,095,043
Section 5309 MBTA Various Match Total		\$48,433,064	\$12,108,266	\$60,541,330

DRAFT
Amendment Two - 2009 Element of the FFYs 2007 - 2010 TIP

Regional Highway Program

FEDERAL-AID TARGET PROJECTS

Congestion Mitigation and Air Quality Improvement Program

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Belmont, Cambridge & Somerville	600811	Bicycle Facility	\$4,160,000	\$1,040,000	\$5,200,000
Franklin	602962	King Street Ramps	\$3,800,000	\$950,000	\$4,750,000 project has been advertised
Milford	604530	Upper Charles Trail, Phase 2	\$3,280,000	\$820,000	\$4,100,000 project has been advertised
Watertown	602053	Intersection Improvements at Three Locations	\$700,000	\$175,000	\$875,000
			<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Boston		Boston Traffic Management Center Operations	\$324,000	\$81,000	\$405,000
Boston Region		Improving the Region's Bike/Ped Infrastructure Program	\$520,000	\$130,000	\$650,000
Boston Region		Regional Transportation Demand Management Program	\$200,000	\$50,000	\$250,000
Boston Region		Suburban Mobility Improvement Program	\$520,000	\$130,000	\$650,000
Congestion Mitigation and Air Quality Improvement Program Total			\$13,504,000	\$3,376,000	\$16,880,000
				<i>CMAQ Regional Target</i>	<i>\$8,593,420</i>

National Highway System

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Canton, Randolph & Westwood	87800	Route 128 Improvement Program Contract 3, Year Three of Six	\$9,567,511	\$2,391,878	\$11,959,389
Dedham, Needham & Westwood	603206	Route 128 Improvement Program Contract 4, Year One of Six	\$2,400,000	\$600,000	\$3,000,000
National Highway System Total			\$11,967,511	\$2,991,878	\$14,959,389

Surface Transportation Program

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Bedford, Billerica & Burlington	29491	Middlesex Turnpike (Mitre Extension), Phase Two	\$4,996,004	\$1,249,001	\$6,245,005
Danvers/Peabody	87612	Route 128 at Route 35 and Route 62	\$7,600,000	\$1,900,000	\$9,500,000
Foxborough, Norfolk, & Wrentham	602496	Route 115 (Pond/Pine St)	\$5,188,800	\$1,297,200	\$6,486,000
					\$6,864,000
Surface Transportation Program Total			\$23,064,804	\$5,766,201	\$28,831,005

4/5/09
 3/5/09
 4/5/09
 4/5/09

DRAFT
Amendment Two - 2009 Element of the FFYs 2007 - 2010 TIP

Highway Safety Improvement Program (HSIP) Project

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>	
Bedford, Billerica & Burlington	29491	Middlesex Turnpike (Mitre Extension), Phase Two	\$3,867,039	\$429,671	\$4,296,710	project split is 90/10
Highway Safety Improvement Program Total			\$3,867,039	\$429,671	\$4,296,710	
			<i>HSIP Regional Target</i>		<i>\$4,296,710</i>	


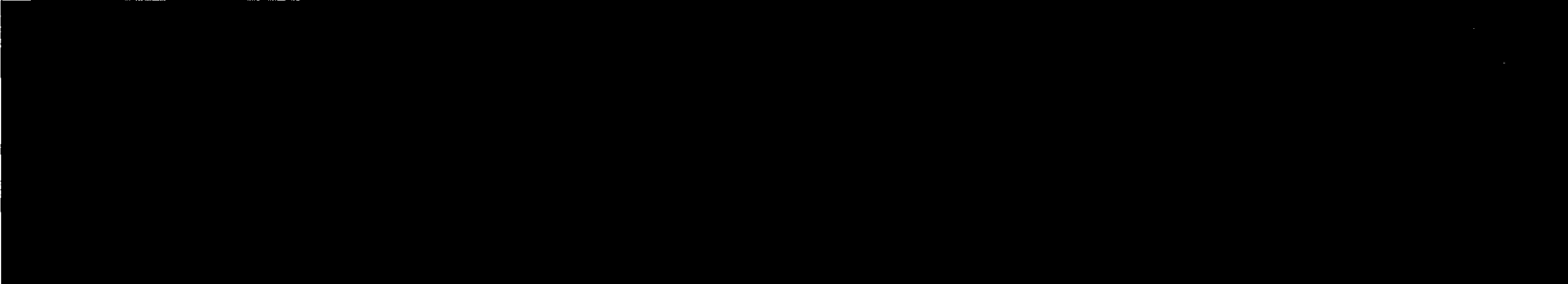
Surface Transportation Program/Enhancement

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Ipswich		North Green Improvements (Design)	\$72,800	\$18,200	\$91,000
Cambridge	605188	Cambridge Common (Design)	\$144,000	\$36,000	\$180,000
Surface Transportation Program/Enhancement Total			\$216,800	\$54,200	\$271,000

Total Regional Target Programming	\$65,238,104
<i>Boston Region MPO Regional Target with State Match</i>	<i>\$65,225,104</i>

FEDERAL-AID NON-TARGET PROJECTS

FEDERAL-AID ECONOMIC STIMULUS PROJECTS

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
					
Harvard/Littleton	604400	Route 2	\$5,784,600		\$5,784,600
					
Economic Stimulus Total (Highway)					\$113,109,550

DRAFT
Amendment Two - 2009 Element of the FFYs 2007 - 2010 TIP

FEDERAL-AID BRIDGE PROJECTS

Bridge			Federal Funds	State Funds	Total Funds
					\$5,864,420
					\$4,100,000
Hanover	605101	Route 53 over Route 3	\$8,840,000	\$2,210,000	\$11,050,000
Hudson	604006	Houghton Street over Assabet River	\$2,033,058	\$508,264	\$2,541,322
Bridge Total			\$18,897,962	\$4,724,490	\$23,622,452
Advance Construction Bridge			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Boston	604517	Chelsea Street Bridge	\$8,800,000	\$2,200,000	\$11,000,000
Boston & Everett	603370	Route 99 (Alford Street) Bridge	\$4,800,000	\$1,200,000	\$6,000,000
Dedham, Needham & Westwood	603206	Route 128 Improvement Program Contract 4	\$800,000	\$200,000	\$1,000,000
Lynn & Saugus	026710	Route 107 (Fox Hill) Bridge	\$800,000	\$200,000	\$1,000,000
Advance Construction Bridge Total			\$15,200,000	\$3,800,000	\$19,000,000
Special Bridge Funds			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Danvers	603715	Route 1 over Centre Street	\$5,360,000	\$1,340,000	\$6,700,000
Millis	604240	Route 115 (Norfolk Rd) over Charles River	\$1,200,000	\$300,000	\$1,500,000
Special Bridge Funds Total			\$6,560,000	\$1,640,000	\$8,200,000
Federal-Aid Bridge Total					\$50,822,452

FEDERAL AID MAJOR INFRASTRUCTURE AND STATEWIDE CATEGORIES

Interstate Maintenance			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Marlborough, Hudson & Berlin	604877	Interstate 495	\$11,401,632	\$1,266,848	\$12,668,480
Stoneham, Winchester & Reading	604878	Interstate 93	\$9,855,648	\$1,095,072	\$10,950,720
Interstate Maintenance Total			\$21,257,280	\$2,361,920	\$23,619,200

National Highway System Pavement Preservation			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
					Project to be funded by Economic Stimulus
Arlington/Belmont/Cambridge	604629	Route 2	\$3,367,200	\$841,800	\$4,209,000
National Highway System Pavement Preservation Total			\$3,367,200	\$841,800	\$4,209,000

DRAFT

Amendment Two - 2009 Element of the FFYs 2007 - 2010 TIP

FEDERAL AID EARMARKED FUNDING

High-Priority Projects (TEA-21)

Bedford, Billerica & Burlington	29491	Middlesex Turnpike (Mitre Extension), Phase Two (HPP 924)	<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
			\$1,922,102	\$480,526	\$2,402,628

High-Priority Projects (SAFETEA-LU)

Acton and Maynard	604531	Assabet River Rail Trail (Design) (HPP 1761)	<i>Federal Funds</i>	<i>State/Local Funds</i>	<i>Total Funds</i>
Bedford, Billerica & Burlington	29491	Middlesex Turnpike (Mitre Extension), Phase Two	\$452,000	\$113,000	\$565,000
			\$718,000	\$179,500	\$897,500

Boston		Longwood Ave / Urban Ring Tunnel Study (HPP 856)	\$96,033	\$24,008	\$120,041
Boston	600636	Massachusetts Avenue Construction (HPP 270)	\$1,260,573	\$315,143	\$1,575,716
Boston	604997	Museum Way Improvements Construction (HPP 1960)	\$2,871,997	\$717,999	\$3,589,996
Boston		Sullivan Square, Phase 1 Design (HPP 3568)	\$897,498	\$224,375	\$1,121,873
Danvers to Peabody		Border to Boston Bikeway (HPP 843)	\$718,000	\$179,500	\$897,500
Danvers & Peabody		Route 128 Improvements Construction (1477)	\$1,106,253	\$276,563	\$1,382,816
Hudson & Stow		Assabet River Rail Trail Design (HPP 1761)	\$269,250	\$67,312	\$336,562
Hull	604743	West Corner Culvert Construction (HPP 1681)	\$143,600	\$35,900	\$179,500
Quincy	604664	Quincy Center Concourse, Phase 2 (HPP 4272)	\$6,008,850	\$1,502,213	\$7,511,063
Somerville		I-93 Mystic Avenue Interchange Study (HPP 792)	\$359,000	\$89,750	\$448,750
Somerville		Union Square Improvements Study (HPP 999)	\$73,961	\$18,490	\$92,451
Somerville		Assembly Square Multimodal Access Improvements (HPP 4281)	\$5,007,375	\$1,251,844	\$6,259,219
Watertown	601686	Pleasant Street and Howard Street Construction	\$341,449	\$85,362	\$426,811
Walpole	605187	Washington St Design (HPP 2431)	\$125,650	\$31,412	\$157,062
High-Priority Projects Total			\$23,906,528	\$5,803,780	\$32,112,936

DRAFT

Amendment Two - 2009 Element of the FFYs 2007 - 2010 TIP

High-Priority Project (SAFETEA-LU) Other Match

Section 112

		<i>Federal Funds</i>	<i>Other Funds</i>	<i>Total Funds</i>
				\$1,121,873

Section 117

Cambridge	604993	Innovation Blvd Streetscape	\$990,000	\$990,000
-----------	--------	-----------------------------	-----------	-----------

Section 330

Winthrop		Winthrop Ferry Improvements	\$496,750	\$496,750
----------	--	-----------------------------	-----------	-----------

High-Priority Project (SAFETEA-LU) Other Match

Boston		National Park Traveler Information System & Visitor Center	\$1,218,000	\$1,218,000
--------	--	--	-------------	-------------

2004 Ferry Boat Discretionary Commuter Ferry

Winthrop		Winthrop Ferry Improvements	\$264,232	\$66,058	\$330,290
----------	--	-----------------------------	-----------	----------	-----------

2004 Ferry Boat Discretionary Ferry Infrastructure

Winthrop		Winthrop Ferry Improvements	\$208,167	\$52,042	\$260,209
----------	--	-----------------------------	-----------	----------	-----------

Other Earmarks Total \$5,467,349 \$118,100 \$5,585,449

Federal-Aid Non-Target Non-Bridge Projects Total \$150,807,934

Total Federal-Aid Highway Program \$445,504,625

NON FEDERAL-AID BRIDGE PROJECTS

Non Federal Aid Bridge

			<i>Federal Funds</i>	<i>State Funds</i>	<i>Total Funds</i>
Marlborough	603506	Robin Hill and Boundary Street Bridges over the Assabet		\$4,257,930	\$4,257,930

project has been advertised

Non Federal Aid Bridge Total \$4,257,930

Total Highway Program \$449,762,555